North America's Leader in Hazardous Material Information Management

1905 Aston Avenue, Carlsbad, CA 92008 Phone (800) 451-8346 Fax (760) 602-8888

# MSDS PRODUCT INFORMATION

Date: 10/07/2005

To: MSDS Requester

From: 3E Company

Subject: The MSDS you have requested

### [ ] MSDS NOT REQUIRED

In response to your request for a Material Safety Data Sheet, according to the OSHA Hazard Communicatin Standard (Right-to-Know), the following item is an article. Articles are defined in 29 CFR 1910.1200(c). Products such as Drugs, cosmetics, food, or alcoholic beverages, wood or wood products, and tobacco or tobacco products, as defined in 29 CFR1910.1200(b)(6), are exempt from the Hazard Communication Standard. Items that are considered articles, as defined in 29 CFR 1910.1200(c), are also exempt from this Standard. Therefore, the manufacturer is not required to provide an MSDS for this product.

#### [ ] MSDS DISCONTINUED PRODUCT

In response to your request for a Material Safety Data Sheet, the manufacturer has discontinued the product listed below. The MSDS Attached is the most current version, or an MSDS is no longer available.

#### [ ] MSDS BEST COPY AVAILABLE

The MSDS attached is the best copy available from the manufacturer.

#### [X] MANUFACTURER NO LONGER IN BUSINESS

In response to your request for a Material Safety Data Sheet, a current MSDS could not be obtained for this product. It has been determined that the manufacturer listed below is no longer in business. A current address and phone number could not be located.

Manufacturer: International Steel Wool Corp.

Product Name: Steel Wool

# INTERNATIONAL STEEL WOOL STEEL WOOL Revised: 1/1/2001

#### **MSDS** Contents

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MEASURES

#### Item Number:

2W709, 2W710, 2W711, 2W712, 2W713, 2W714, 2W715, 4HJ54, 4HJ55, 4HJ56, 4HJ57, 4HJ58, 4HJ59, 4HJ60, 4HJ61, 2W709, 2W710, 2W711, 2W712, 2W713, 2W714, 2W715, 4HJ54, 4HJ55, 4HJ56, 4HJ57, 4HJ58, 4HJ59, 4HJ60, 4HJ61

#### Mfg. Model Number:

GRADE 0000, GRADE000-X-FINE, GRADE 00 FINE, OMED FINE GRADE, 1 MEDIUM GRADE, 2 MEDIUM COARSE, 3 COARSE GRADE, ATLO, ATL00, ATL000, ATL0000, ATL1, ATL2, ATL3, ATL4

MATERIAL SAFETY DATA SHEET

MAY BE USED TO COMPLY WITH OSHA'S HAZARD COMMUNICATION STANDARD, 29 CFR 1910.1200. STANDARD MUST BE CONSULTED FOR SPECIFIC REQUIREMENTS.

QUICK IDENTIFIER: STEEL WOOL

COMMON NAME: (USED ON LABEL AND LIST)

#### **SECTION 1**

MANUFACTURER'S NAME: INTERNATIONAL STEEL WOOL CORPORATION

ADDRESS: P.O. BOX 2237

CITY, STATE, AND ZIP: MISSION, TEXAS 78573

EMERGENCY TELEPHONE NO.: 800-543-6960

OTHER INFORMATION CALLS:

DATE PREPARED: JANUARY 1, 2001

SIGNATURE OF PERSON RESPONSIBLE FOR PREPARATION (OPTIONAL):

## **SECTION 2 HAZARDOUS INGREDIENTS/IDENTITY**

OTHER

HAZARDOUS COMPONENT(S) OSHA ACGIH EXPOSURE % CAS (CHEMICAL & COMMON NAME(S)) PEL TLV LIMITS (OPTIONAL) NO.

IRON 99% 7439-89-6

CARBON .15% 7440-44-0

MANGANESE .80% 7439-96-5

# **SECTION 3 PHYSICAL & CHEMICAL CHARACTERISTICS**

BOILING POINT: N/A

SPECIFIC GRAVITY (H20 = 1): N/A

VAPOR PRESSURE (MM Hg): N/A

VAPOR DENSITY (AIR = 1): N/A

SOLUBILITY IN WATER: N/A

REACTIVITY IN WATER: N/A

APPEARANCE AND ODOR: BRIGHT TO DARK GRAY. NO ODOR.

MELTING POINT: 2300 DEG. F

# **SECTION 4 FIRE & EXPLOSION DATA**

FLASH POINT: N/A F. C.

METHOD USED:

FLAMMABLE LIMITS IN AIR % BY VOLUME:

LEL LOWER: N/A
UEL UPPER: N/A

AUTO-IGNITION TEMPERATURE: N/A

EXTINGUISHER MEDIA: WATER OR DRY CHEMICAL.

SPECIAL FIRE FIGHTING PROCEDURES: N/A

UNUSUAL FIRE AND EXPLOSION HAZARDS:
KEEP AWAY FROM MECHANICAL OR ELECTRICAL SPARKS AND OPEN FLAMES.

# **SECTION 5 PHYSICAL HAZARDS (REACTIVITY DATA)**

STABILITY: UNSTABLE ( ) STABLE (X)
CONDITIONS TO AVOID: KEEP AWAY FROM MECHANICAL & ELECTRICAL SPARKS AND OPEN FLAMES
INCOMPATIBILITY (MATERIALS TO AVOID): N/A
HAZARDOUS DECOMPOSITION PRODUCTS: N/A
HAZARDOUS POLYMERIZATION: MAY OCCUR ( ) WILL NOT OCCUR (X)
CONDITIONS TO AVOID: N/A

# **SECTION 6 HEALTH HAZARDS**

1. ACUTE: N/A

2. CHRONIC: N/A

SIGNS AND SYMPTOMS OF EXPOSURE: N/A

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: N/A

CHEMICAL LISTED AS CARCINOGEN OR POTENTIAL CARCINOGEN: N/A

NATIONAL TOXICOLOGY YES ()
PROGRAM: NO (X)

1.A.R.C. MONOGRAPHS: YES ()
NO (X)

OSHA: YES ()
NO (X)

EMERGENCY AND FIRST AID PROCEDURES: N/A

ROUTES OF ENTRY:

1. INHALATION: N/A

2. EYES: N/A

3. SKIN: N/A

4. INGESTION: N/A

## SECTION 7 SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: N/A

OTHER PRECAUTIONS: KEEP DRY TO PREVENT RUSTING

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: N/A

WASTE DISPOSAL METHODS (CONSULT FEDERAL, STATE AND LOCAL REGULATIONS): N/A

## SECTION 8 SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

RESPIRATORY PROTECTION (SPECIFY TYPE): N/A

VENTILATION: N/A LOCAL EXHAUST:

MECHANICAL (GENERAL):

SPECIAL: OTHER:

PROTECTIVE GLOVES: USER OPTION

EYE PROTECTION: N/A

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: N/A

WORK/HYGIENIC PRACTICES: N/A

#### IMPORTANT:

DO NOT LEAVE ANY BLANK SPACES. IF REQUIRED INFORMATION IS UNAVAILABLE, UNKNOWN OR DOES NOT APPLY, SO INDICATE.